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				Application Number	Unassigned J J L U J J		
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(use as many sheets as necessary)			cessary)	Examiner Name	Unassigned Delia M. Ramirez		
Sheet	1	of	1	Attorney Docket Number	034144-0104		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number	Kind Code ² (if known)	Document	Cited Document MM-DD-YYYY	Figures Appear
70.R./	A1	2001/023067 A1		SCHIEBEL WINIFRED et al.	9/20/2001	
			-			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document		Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant	
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/D.R./	A2	WO 00/50581		UNIVER ROMA	8/31/2000		

	_	NON PATENT LITERATURE DOCUMENTS	
xaminer nitials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
/D.R./	A3	International Search Report of PCT/FI03/00776.	
30000000	A4	Eugene V. MAKEYEV et al., "Cellular RNA-Dependent RNA Polymerase Involved in Posttranscriptional Gene Silencing has Two Distinct Activity Modes", MOLECULAR CELL, vol. 10, December 2002, pp. 1417-1427.	
	A5	DATABASE GENBANK [Online] XP862279532, Database accession no. CAC10121 100% Identity in 1026/1402 a	
	A6	Winfred SCHIEBEL et al., "RNA-directed RNA Polymerase from Tomato Leaves", The Journal of Biological Chemistry, vol. 263, no. 16, 1993, pp. 11851-11857.	
	A7	Caterina CATALANOTTO et al., "Involvement of small RNA's and Role of the qde genes in the gene silencing pathway in Neurospora", GENES & DEVELOPMENT, vol. 16, no. 7, 4/1/2002, pp. 790-795.	
	A8	Carlo COGONI et al., "Gene silencing in Neurospora crassa requires a protein homologous to RNA-dependent RNA polymerase", NATURE, vol. 399, May 13, 1999, pp. 166-169.	
/D.R./	A9	Carlo COGONI et al., "Isolation of quelling-defective (qde) mutants impaired in posttranscriptional transgene-induced gene silencing in Neurospora crassa", PROC. NATL. ACAD. SCI., vol. 94, September 1997, pp. 10233-10238.	

Examiner Signature	/Delia Ramirez/	Date Considered	10/28/2008

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